



FIG. 2A

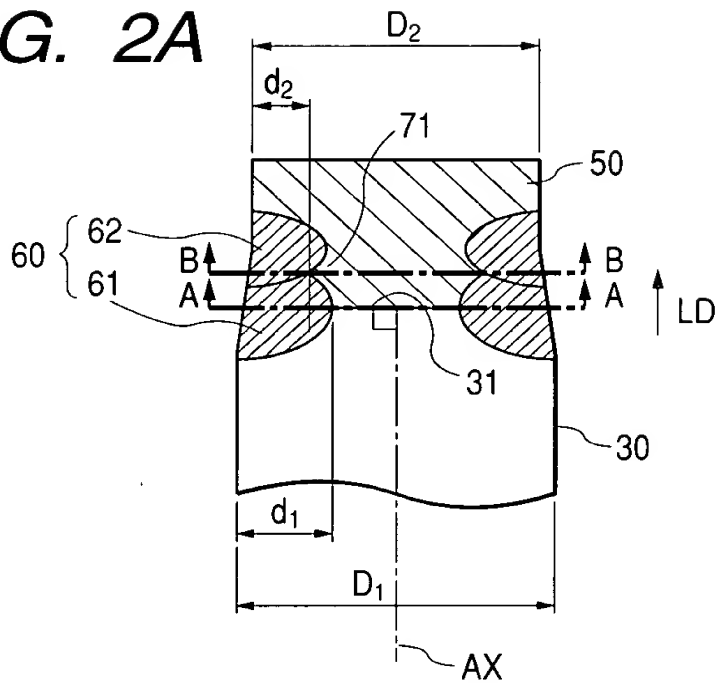
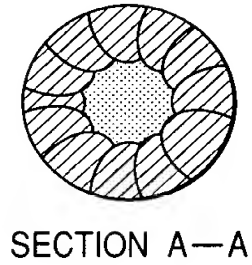
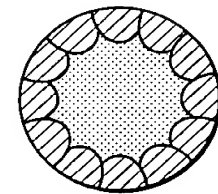


FIG. 2B



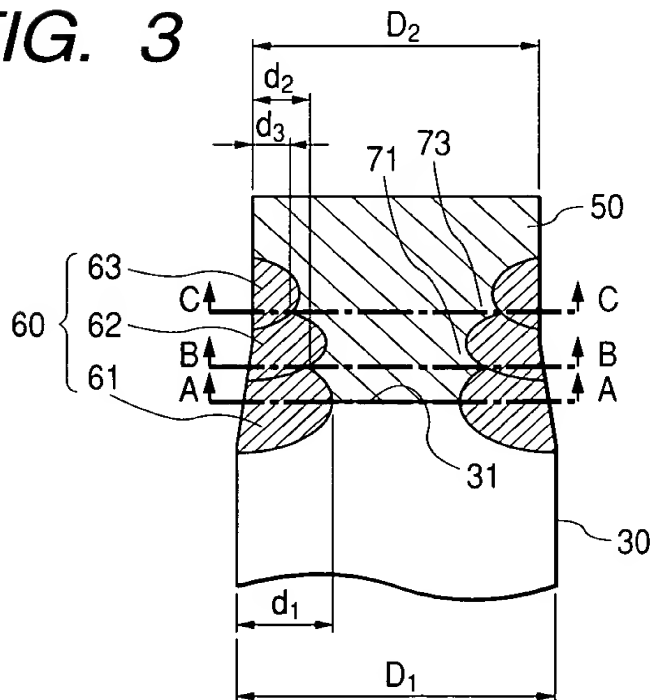
SECTION A—A

FIG. 2C



SECTION B—B

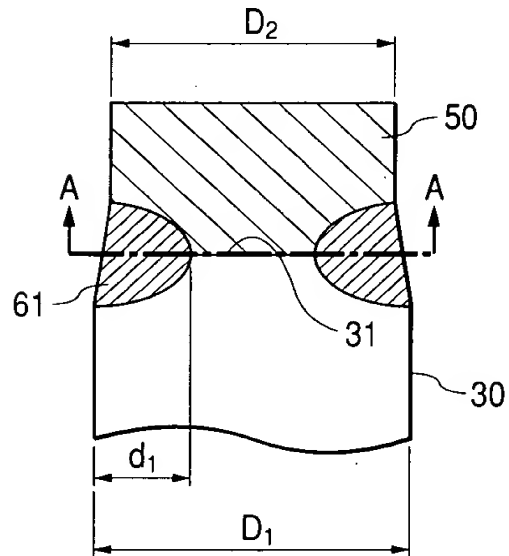
FIG. 3



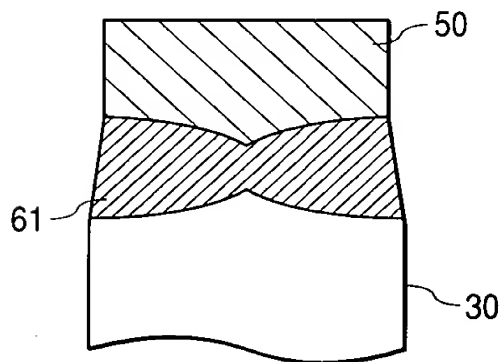


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**FIG. 4A**  
**PRIOR ART**



**FIG. 4B**  
**PRIOR ART**



**FIG. 5**

SAMPLE TYPE	DEPTH $d_1$	DEPTH $d_2$	RATIO OF SECTIONAL AREAS
①	0.3	0.1	0.73
		0.2	0.88
		0.3	1.01
②	0.7	0.1	1.12
		0.3	1.4
		0.5	1.71
		0.7	1.79
③	1.1	0.1	1.28
		0.3	1.56
		0.5	1.87
		0.7	1.95
		0.9	2.06
		1.1	2.1

**FIG. 6  
PRIOR ART**

SAMPLE TYPE	DEPTH $d_1$	RATIO OF SECTIONAL AREAS
④	0.1	0.29
⑤	0.3	0.57
⑥	0.5	0.88
⑦	0.7	0.96
⑧	0.9	1.07
⑨	1.1	1.12
⑩	1.3	1.13

FIG. 7

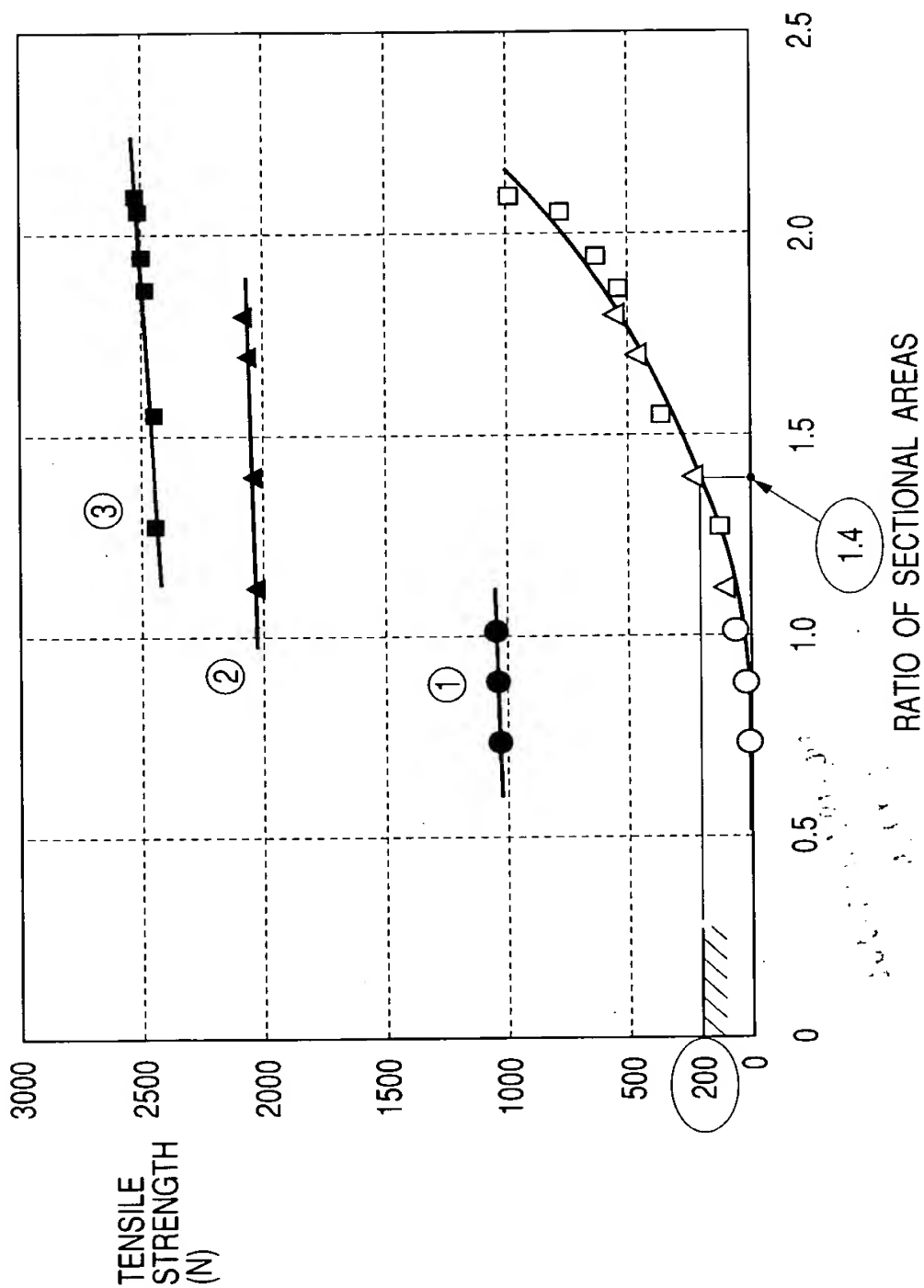
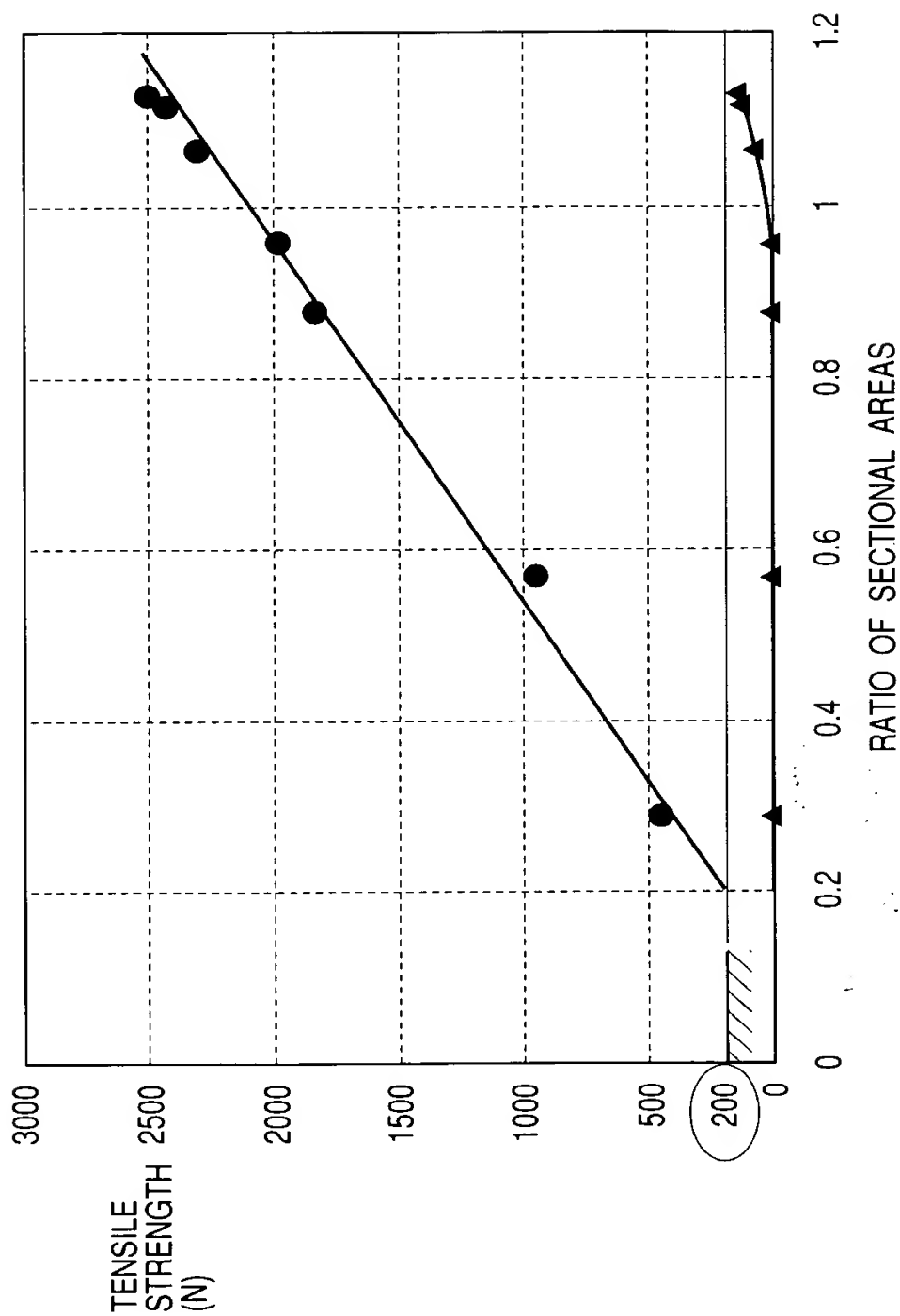




FIG. 8  
PRIOR ART



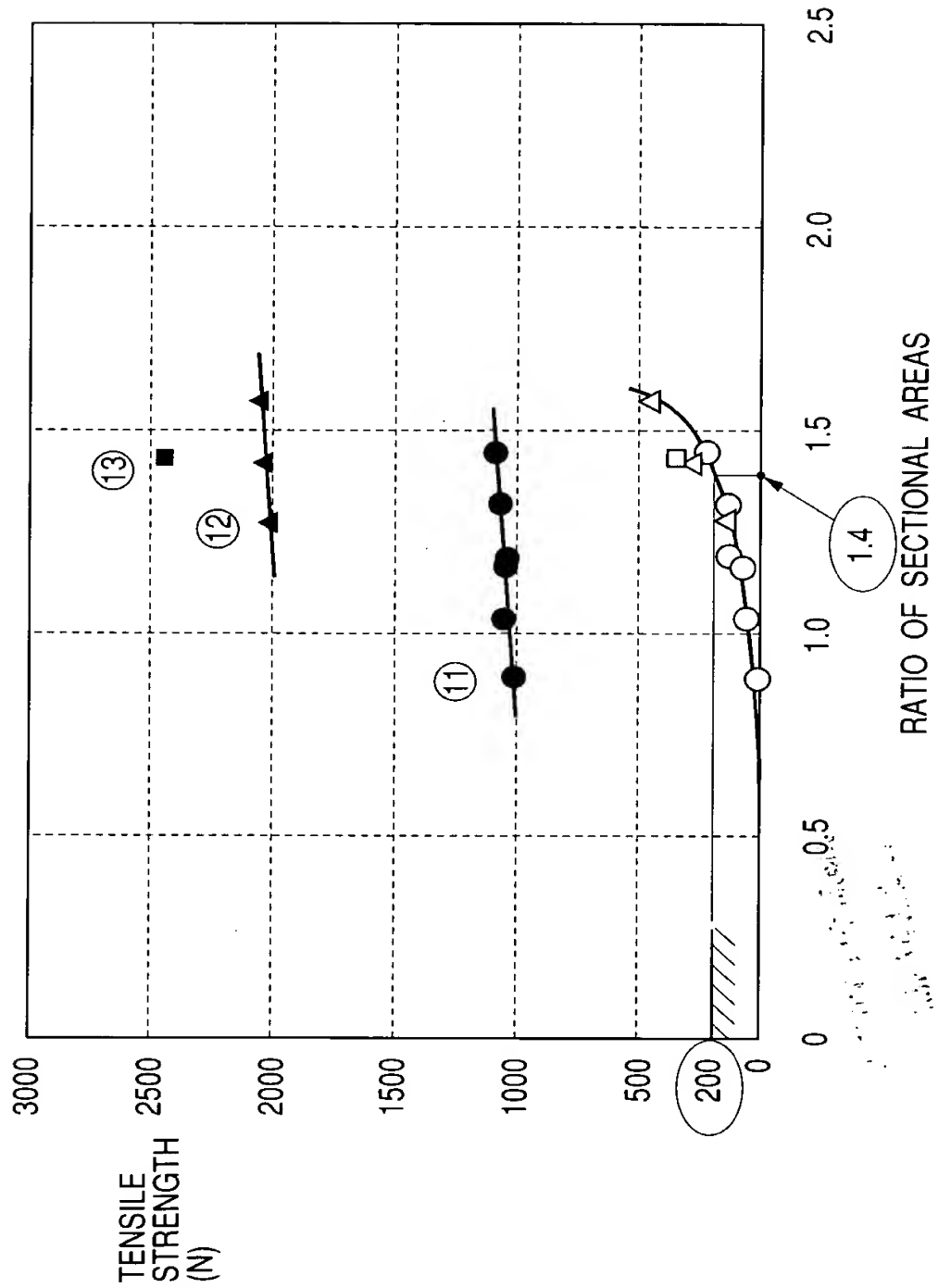


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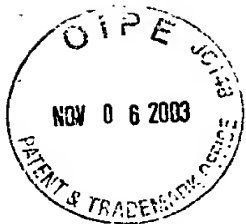
**FIG. 9**

SAMPLE TYPE	DEPTH $d_1$	DEPTH $d_2$	DEPTH $d_3$	RATIO OF SECTIONAL AREAS
⑪	0.3	0.1	0.1	0.89
		0.2	0.1	1.04
			0.2	1.19
		0.3	0.1	1.17
			0.2	1.32
			0.3	1.45
⑫	0.7	0.1	0.1	1.28
		0.2	0.1	1.43
			0.2	1.58
⑬	1.1	0.1	0.1	1.44

FIG. 10

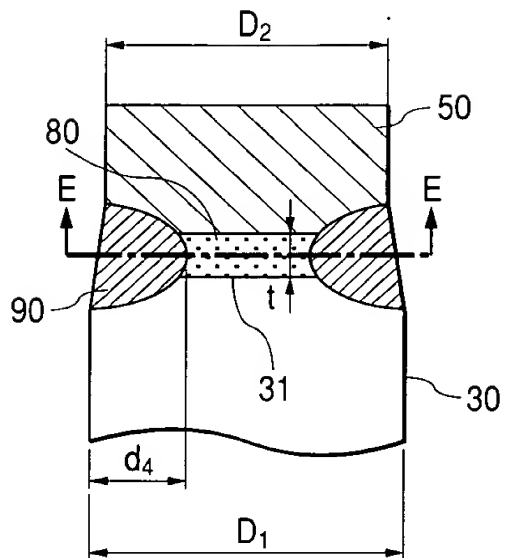






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**FIG. 11A**



**FIG. 11B**

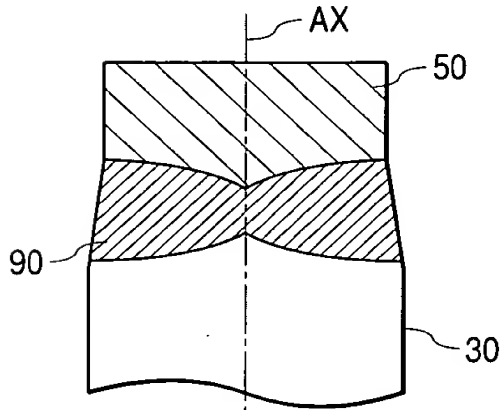


FIG. 12A

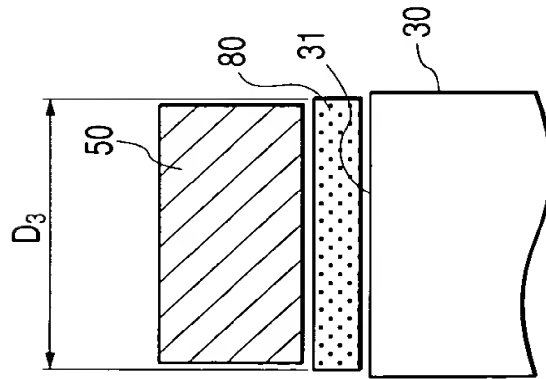


FIG. 12B

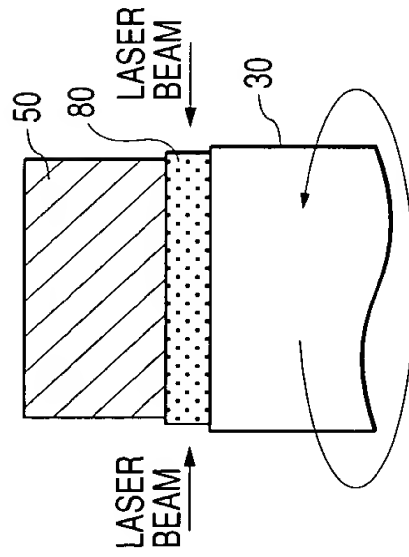
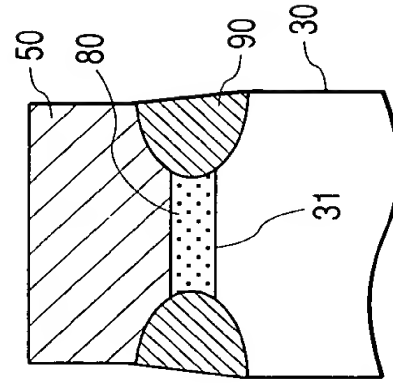


FIG. 12C





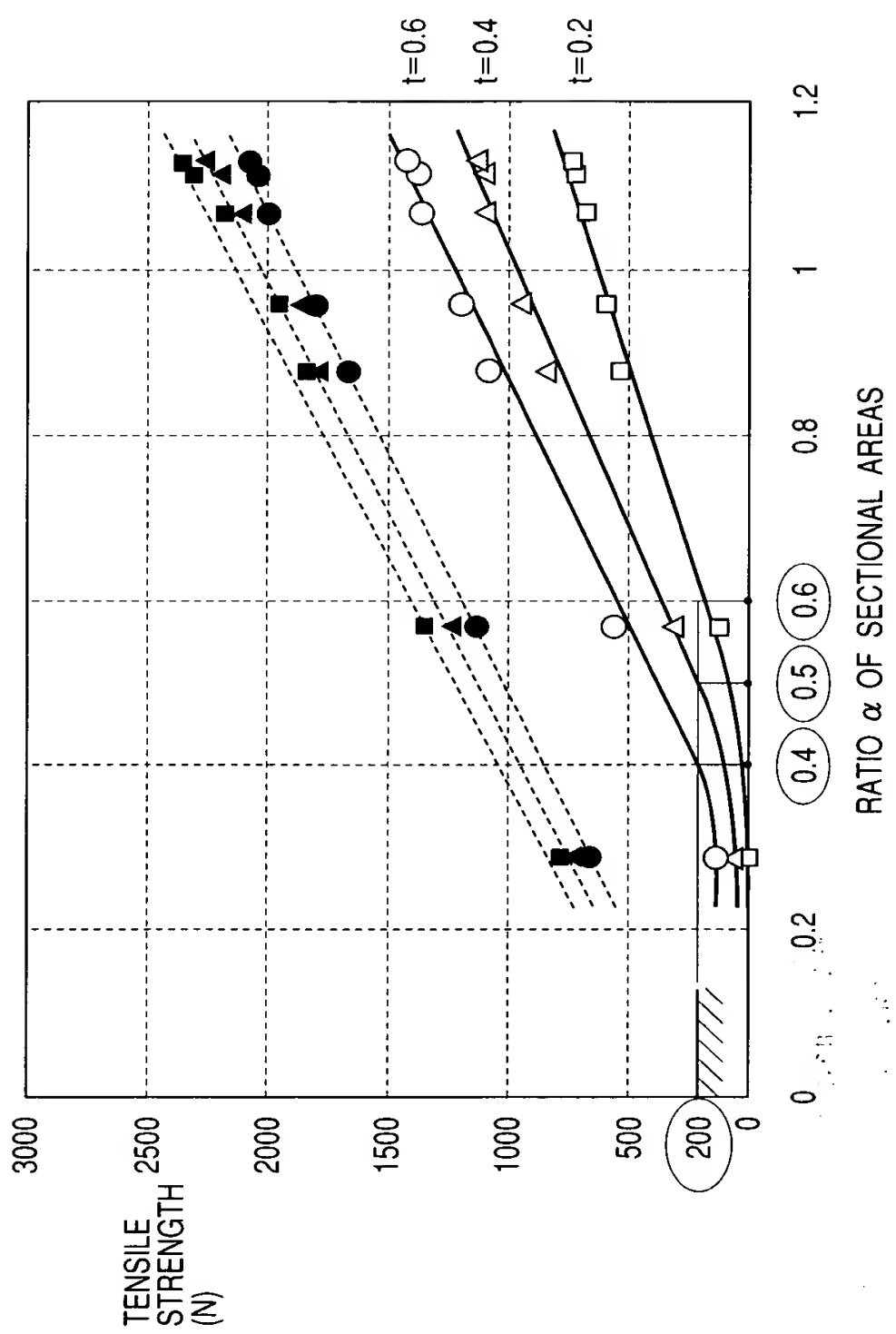
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*FIG. 13*

SMPL. TYPE	DEPTH $d_4$	RATIO $\alpha$ OF SECTIONAL AREAS
⑭	0.1	0.29
⑮	0.3	0.57
⑯	0.5	0.88
⑰	0.7	0.96
⑱	0.9	1.07
⑲	1.1	1.12
⑳	1.3	1.13

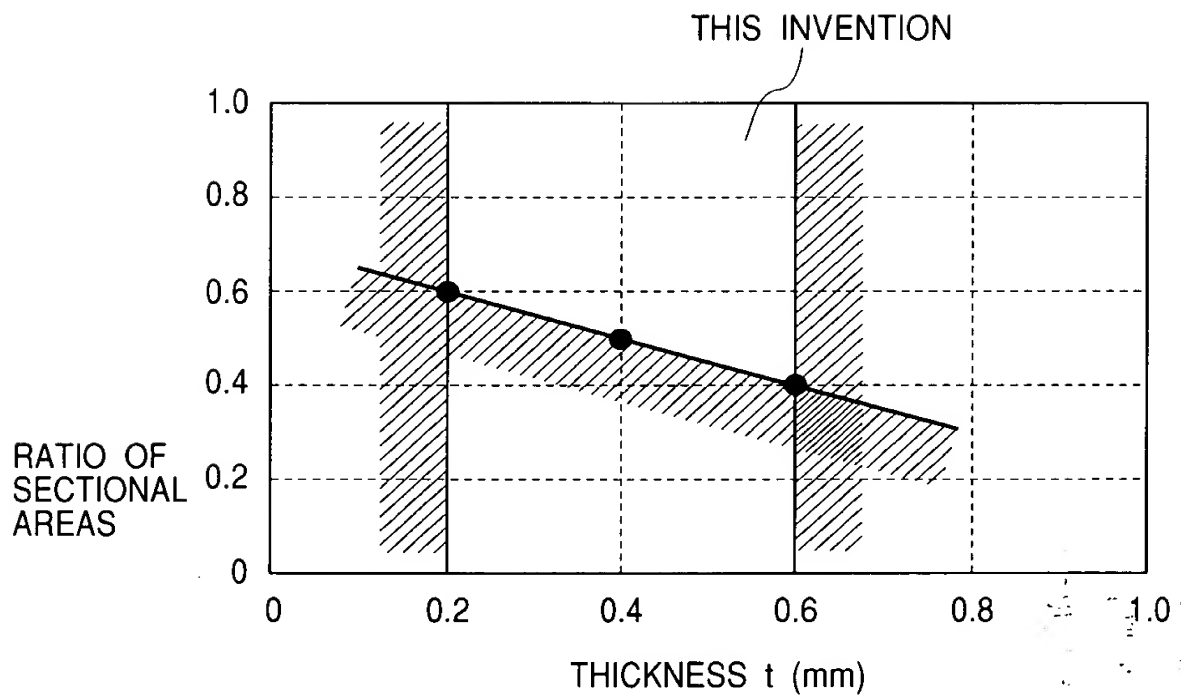


FIG. 14

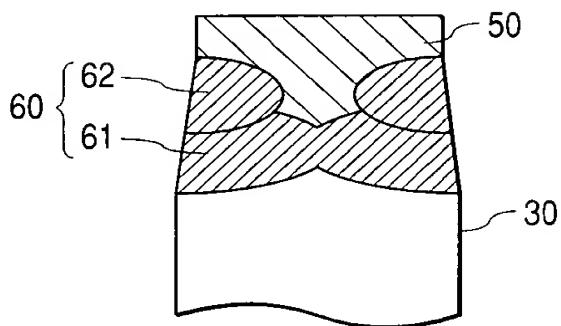




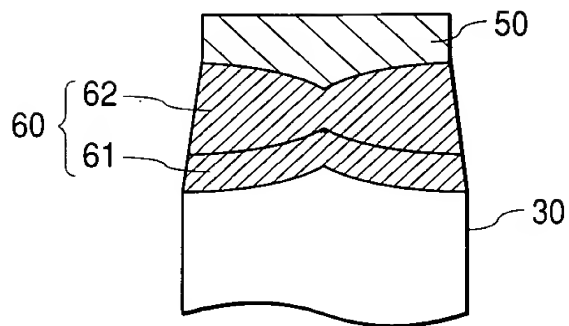
**FIG. 15**



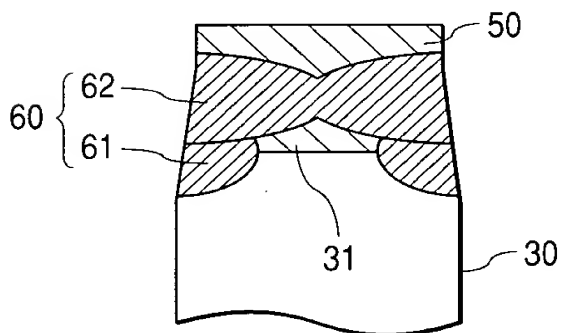
**FIG. 16A**



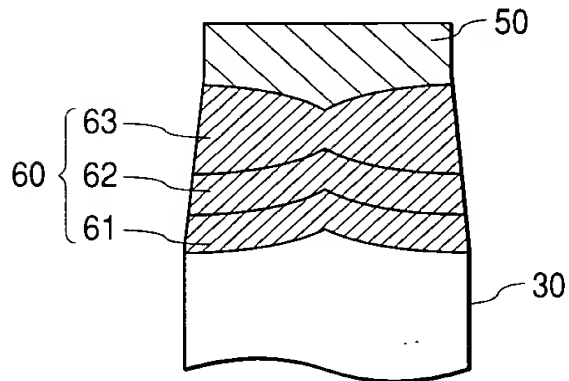
**FIG. 16B**



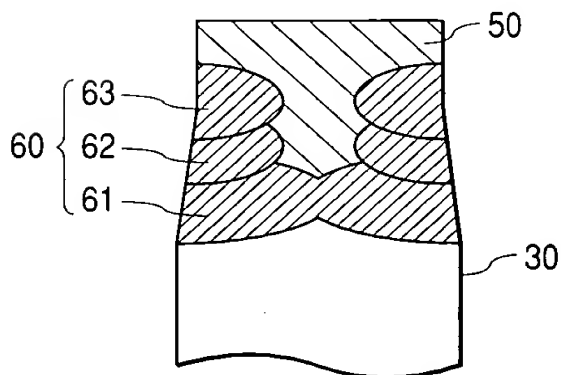
**FIG. 16C**



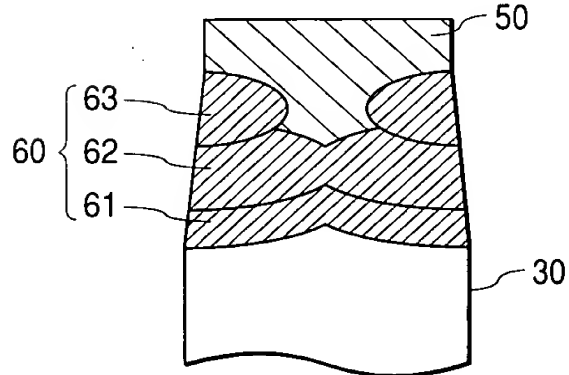
**FIG. 16D**



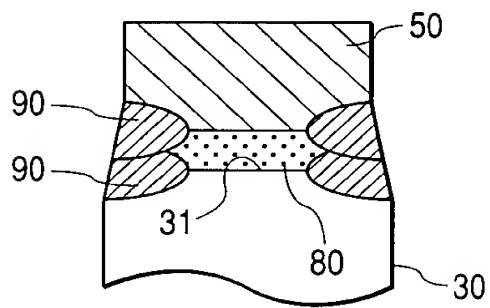
**FIG. 16E**



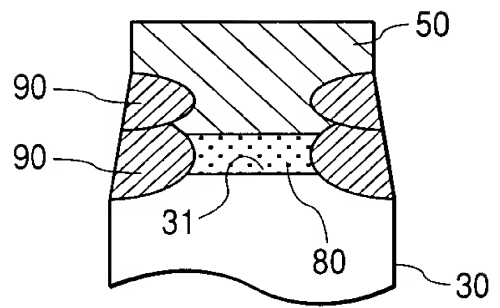
**FIG. 16F**



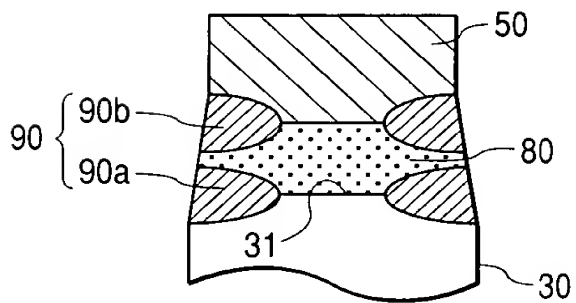
**FIG. 17A**



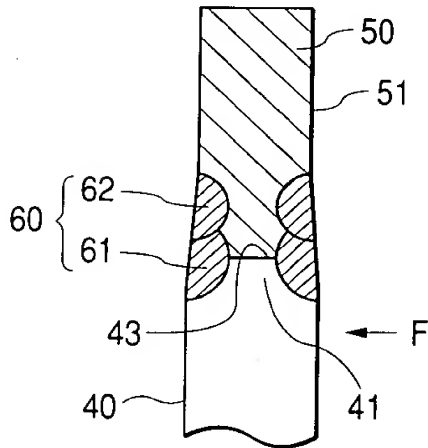
**FIG. 17B**



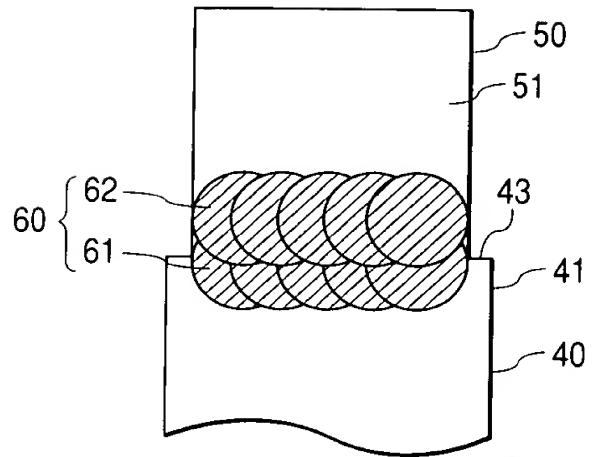
**FIG. 17C**



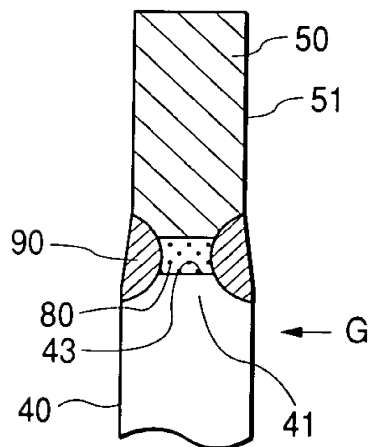
**FIG. 18A**



**FIG. 18B**



**FIG. 18C**



**FIG. 18D**

